

## EAST Search History

10/06/417

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L1    | 2    | ("20030145023").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/19 17:44 |
| L2    | 0    | ("slide\$1adjfile").PN.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2006/09/19 17:44 |
| L3    | 178  | slide adj file  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/19 17:44 |
| L4    | 0    | (slide adj file) with stor\$5 with database                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/19 17:44 |
| L5    | 1    | (slide adj file) with database  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/19 17:44 |
| L6    | 10   | (slide adj file) same database  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/19 17:44 |
| L7    | 4    | (slide adj file) same database and @ad <"20020131"                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/19 17:44 |
| L8    | 35   | (slide adj presentation) same database and @ad < "20020131"           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/19 17:44 |
| L9    | 19   | (slide adj presentation) same file same database and @ad < "20020131" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2006/09/19 17:44 |

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|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| L10 | 5     | (slide adj presentation) same file same database and @ad < "20020131" and conver\$6 and HTML                      | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L11 | 0     | (slide adj presentation) same file same database and @ad < "20020131" and conver\$6 and HTML and JPEG             | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L12 | 83    | conver\$6 with JPEG with HTML   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L13 | 0     | conver\$6 with JPEG with HTML with slide  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L14 | 6     | conver\$6 with JPEG with HTML and slide   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L15 | 3     | conver\$6 with JPEG with HTML and slide and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L16 | 2     | conver\$6 with JPEG with HTML and slide and @ad < "20020131" and (not International)                              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L17 | 0     | ("stor\$4with(itemorfile)withnetwork withrepository").PN.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/19 17:44 |
| L18 | 26603 | stor\$4 with (item or file) with (network sdj repository)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L19 | 11975 | stor\$4 with (item or file) with (network sdj repository) and @ad < "20020131" and (not "International Business") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/09/19 17:44 |

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|     |     |   |  |    |    |                  |
|-----|-----|---|--|----|----|------------------|
| L20 | 39  | stor\$4 with (item or file) with (network sdj repository) with (hierarch\$4 with (folder or director\$3)) and @ad < "20020131" and (not "International Business") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L21 | 10  | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260").pn.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L22 | 1   | L21 and (conver\$5 with HTML)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L23 | 7   | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260").pn.   | USPAT; EPO; JPO; DERWENT; IBM_TDB                  | OR | ON | 2006/09/19 17:44 |
| L24 | 0   | (conver\$6 with (folder or director\$3) with network with repository) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L25 | 0   | (conver\$6 with (folder or director\$3) same (network with repository)) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L26 | 2   | (conver\$6 with (folder or director\$3) same (network same repository)) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L27 | 364 | ((conver\$6 with (folder or director\$3)) same network) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L28 | 17  | ((conver\$6 adj (folder or director\$3)) same network) and @ad < "20020131"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/09/19 17:44 |
| L29 | 17  | ((conver\$6 adj (folder or director\$3)) same network) and @ad < "20020131"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/19 17:44 |

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|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| L30 | 4     | ("5973695" or "6061695").pn.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/19 17:44 |
| L31 | 11    | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260" or "5991798").pn.  | USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB                        | OR | ON | 2006/09/19 17:44 |
| L32 | 14    | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260" or "5991798").pn.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |
| L33 | 11975 | stor\$4 with (item or file) with (network sdj repository) and @ad < "20020131" and (not "International Business")   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |
| L34 | 299   | 707/104.1.ccls. and L33   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |
| L35 | 39    | stor\$4 with (item or file) with (network sdj repository) with (hierarch\$4 with (folder or director\$3)) and @ad < "20020131" and (not "International Business") | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |
| L36 | 3     | 707/104.1.ccls. and L35   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |
| L37 | 7     | 707/10.ccls. and L35  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |
| L38 | 0     | 709/204.ccls. and L35   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |
| L39 | 1     | 709/217.ccls. and L35   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR | ON | 2006/09/19 17:44 |

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|-----|-----|--|---|----|-----|------------------|
| L40 | 178 | slide adj file                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L41 | 5   | 709/204.ccls. and L40                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L42 | 4   | 709/217.ccls. and L40                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/19 17:44 |
| L43 | 1   | 707/102.ccls. and L35                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/09/19 17:46 |
| S1  | 2   | ("20030145023").PN.                            | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/13 17:09 |
| S2  | 0   | ("slide\$1adjfile").PN.                        | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2006/01/13 10:15 |
| S3  | 159 | slide adj file                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 10:15 |
| S4  | 0   | (slide adj file) with stor\$5 with<br>database | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 10:15 |
| S5  | 1   | (slide adj file) with database                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 10:16 |
| S6  | 8   | (slide adj file) same database                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/01/13 10:16 |

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|     |    |   |   |    |    |                  |
|-----|----|---|---|----|----|------------------|
| S7  | 4  | (slide adj file) same database and @ad < "20020131"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:17 |
| S8  | 33 | (slide adj presentation) same database and @ad < "20020131"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:18 |
| S9  | 18 | (slide adj presentation) same file same database and @ad < "20020131"                                 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:19 |
| S10 | 5  | (slide adj presentation) same file same database and @ad < "20020131" and conver\$6 and HTML          | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:44 |
| S11 | 0  | (slide adj presentation) same file same database and @ad < "20020131" and conver\$6 and HTML and JPEG | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:44 |
| S12 | 74 | conver\$6 with JPEG with HTML   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 10:33 |
| S13 | 0  | conver\$6 with JPEG with HTML with slide  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:45 |
| S14 | 6  | conver\$6 with JPEG with HTML and slide   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:45 |
| S15 | 3  | conver\$6 with JPEG with HTML and slide and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:47 |
| S16 | 2  | conver\$6 with JPEG with HTML and slide and @ad < "20020131" and (not International)                  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/13 10:48 |

## EAST Search History

|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S17 | 0     | ("stor\$4with(itemorfile)withnetwork withrepository").PN.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 11:15 |
| S18 | 22686 | stor\$4 with (item or file) with (network sdj repository)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/13 11:15 |
| S19 | 11379 | stor\$4 with (item or file) with (network sdj repository) and @ad < "20020131" and (not "International Business")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/15 14:49 |
| S20 | 38    | stor\$4 with (item or file) with (network sdj repository) with (hierarch\$4 with (folder or director\$3)) and @ad < "20020131" and (not "International Business") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/13 14:27 |
| S21 | 10    | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260").pn.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/15 10:27 |
| S22 | 1     | S21 and (conver\$5 with HTML)   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/13 16:14 |
| S23 | 7     | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260").pn.   | USPAT; EPO; JPO; DERWENT; IBM_TDB           | OR | ON  | 2006/01/15 11:25 |
| S36 | 0     | (conver\$6 with (folder or director\$3) with network with repository) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/14 10:34 |
| S37 | 0     | (conver\$6 with (folder or director\$3) same (network with repository)) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/14 10:35 |
| S38 | 2     | (conver\$6 with (folder or director\$3) same (network same repository)) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2006/01/14 10:36 |

## EAST Search History

|     |       |   |  |    |    |                  |
|-----|-------|---|--|----|----|------------------|
| S39 | 340   | ((conver\$6 with (folder or director\$3)) same network) and @ad < "20020131"  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/01/14 10:37 |
| S40 | 15    | ((conver\$6 adj (folder or director\$3)) same network) and @ad < "20020131"   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/01/14 12:42 |
| S41 | 15    | ((conver\$6 adj (folder or director\$3)) same network) and @ad < "20020131"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:47 |
| S42 | 4     | ("5973695" or "6061695").pn.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/01/14 12:48 |
| S43 | 11    | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260" or "5991798").pn.  | USPAT; EPO; JPO; DERWENT; IBM_TDB                  | OR | ON | 2006/01/15 12:53 |
| S44 | 14    | "20020109712" or "20020103864" or "200201075938" or "20020124082" or ("6938039" or "6374260" or "5991798").pn.  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/01/15 12:53 |
| S45 | 11380 | stor\$4 with (item or file) with (network sdj repository) and @ad < "20020131" and (not "International Business")   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/01/15 14:50 |
| S46 | 275   | 707/104.1.ccls. and S45   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/01/15 14:51 |
| S47 | 38    | stor\$4 with (item or file) with (network sdj repository) with (hierarch\$4 with (folder or director\$3)) and @ad < "20020131" and (not "International Business") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB        | OR | ON | 2006/01/15 14:51 |

## EAST Search History

|     |     |                         |   |    |    |                  |
|-----|-----|-------------------------|---|----|----|------------------|
| S48 | 3   | 707/104.1.ccls. and S47 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/15 14:51 |
| S49 | 7   | 707/10.ccls. and S47    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/09/19 17:46 |
| S50 | 0   | 709/204.ccls. and S47   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/15 14:52 |
| S51 | 1   | 709/217.ccls. and S47   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/15 14:52 |
| S52 | 159 | slide adj file          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/15 14:52 |
| S53 | 5   | 709/204.ccls. and S52   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/15 14:52 |
| S54 | 4   | 709/217.ccls. and S52   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/01/15 14:52 |

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IEEE CNF IEEE Conference Proceeding

IEE CNF IEE Conference Proceeding

IEEE STD IEEE Standard

1. **A text mining approach on automatic generation of Web directories and its applications**  
Hsin-Chang Yang; Chung-Hong Lee;  
Web Intelligence, 2003. WI 2003. Proceedings. IEEE/WIC International Conference on  
13-17 Oct. 2003 Page(s):625 - 628  
[AbstractPlus](#) | Full Text: [PDF\(243 KB\)](#) IEEE CNF  
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2. **Efficient access control for distributed hierarchical file systems**  
Pollack, K.T.; Brandt, S.A.;  
Mass Storage Systems and Technologies, 2005. Proceedings. 22nd IEEE / 13th International Conference on  
11-14 April 2005 Page(s):253 - 260  
Digital Object Identifier 10.1109/MSST.2005.11  
[AbstractPlus](#) | Full Text: [PDF\(144 KB\)](#) IEEE CNF  
[Rights and Permissions](#)
  
3. **Build-level components**  
de Jonge, M.;  
Software Engineering, IEEE Transactions on  
Volume 31, Issue 7, July 2005 Page(s):588 - 600  
Digital Object Identifier 10.1109/TSE.2005.77  
[AbstractPlus](#) | Full Text: [PDF\(976 KB\)](#) IEEE JNL  
[Rights and Permissions](#)
  
4. **User Experiments with Tree Visualization Systems**  
Kobsa, A.;  
Information Visualization, 2004. INFOVIS 2004. IEEE Symposium on  
10-12 Oct. 2004 Page(s):9 - 16  
Digital Object Identifier 10.1109/INFVIS.2004.70  
[AbstractPlus](#) | Full Text: [PDF\(4016 KB\)](#) IEEE CNF  
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5. **Component module classification for distributed software understanding**  
Mendonca, N.C.; Kramer, J.;  
Software Maintenance, 1999. (ICSM '99) Proceedings. IEEE International Conference on  
30 Aug.-3 Sept. 1999 Page(s):119 - 127  
Digital Object Identifier 10.1109/ICSM.1999.792595

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chapter, because AccuRev is an elegantly simple **configuration** management system. ...

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(E) use the vocabulary as it relates to **digital graphics** and animation ... (H) establish a **folder/directory hierarchy** for storage of a web page and its ...

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Go up one level in the **folder (directory) hierarchy**. Note that this is a long-click button ...

Links to **database** data. **Display** the Data source viewer (F4). ...

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(A) demonstrate proficiency in the use and **graphical** integration of a ... (H) establish a **folder/directory hierarchy** for storage of a web page and its ...

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appropriate use of a variety of **graphic** tools found in draw and paint. applications; ...

establish a **folder/directory hierarchy** for ...

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21) provides a **hierarchical** view of the objects that make ...

[documentation.openoffice.org/manuals/oooauthors2/0600MG-MigrationGuide.pdf](#) -

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Go Up one level in the **folder (directory) hierarchy** ... of the template, without the **configuration** changes, is a good precaution too. ...

[stuff.mit.edu/afs/athena/software/ooffice\\_v2.0.3/pdfdoc/0600MG-MigrationGuide.pdf](#) -

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intact by copying the entire project tree to the new. computer. ...

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**folder/directory hierarchy** intact by copying the entire project tree to ...

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Relevance scale

**1 Personal distributed computing: the Alto and Ethernet software**

Butler Lampson

**January 1986 Proceedings of the ACM Conference on The history of personal workstations**

Publisher: ACM Press

Full text available: [pdf\(3.00 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The personal distributed computing system based on the Alto and the Ethernet was a major effort to make computers help people to think and communicate. The paper describes the complex and diverse collection of software that was built to pursue this goal, ranging from operating systems, programming environments, and communications software to printing and file servers, user interfaces, and applications such as editors, illustrators, and mail systems.

**2 Moksha: exploring ubiquity in event filtration-control at the multi-user desktop**
**March 1999 ACM SIGSOFT Software Engineering Notes, Proceedings of the international joint conference on Work activities coordination and collaboration WACC '99, Volume 24 Issue 2**

Publisher: ACM Press

Full text available: [pdf\(1.64 MB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Collaborative systems need to provide some means for users to be aware of peer activities. Common approaches involve broadcasting events generated as a result of a particular user's actions at the interface to others. Rather than flooding users with information about all activities occurring in the shared environment, filtration techniques allow each user to be exposed to relevant awareness information. Such techniques are often based on user configurable agents. Unfortunately, these so far do n ...

**Keywords:** auditory display, awareness, common information space, multi-users desktop system, multimedia browsing

**3 Iconic shells for multitasking workstations**

Michel Beaudouin-Lafon, Solange Karsenty

**January 1988 Proceedings of the 1988 ACM SIGSMALL/PC symposium on ACTES**



**Publisher:** ACM Press

Full text available: [pdf\(1.35 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Today's workstations running a multitasking operating system provide high level graphics toward user friendly interfaces. Microcomputers, on their side, implement graphic interfaces on monotasking operating systems. There are two differences between these machines: the operating system and the user interface to this operating system (the shell). Workstations still use standard shells (textual commands) but through a sophisticated graphic environment as a window manager, while microcomputers ...

#### 4 Human-computer interface development: concepts and systems for its management



H. Rex Hartson, Deborah Hix

March 1989 **ACM Computing Surveys (CSUR)**, Volume 21 Issue 1

**Publisher:** ACM Press

Full text available: [pdf\(7.97 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

*Human-computer interface management*, from a computer science viewpoint, focuses on the process of developing quality human-computer interfaces, including their representation, design, implementation, execution, evaluation, and maintenance. This survey presents important concepts of interface management: dialogue independence, structural modeling, representation, interactive tools, rapid prototyping, development methodologies, and control structures. *Dialogue independence* is th ...

#### 5 Interactive Editing Systems: Part II



Norman Meyrowitz, Andries van Dam

September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

**Publisher:** ACM Press

Full text available: [pdf\(9.17 MB\)](#)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

#### 6 Intermedia: The architecture and construction of an object-oriented hypemedia



system and applications framework

Norman Meyrowitz

June 1986 **ACM SIGPLAN Notices , Conference proceedings on Object-oriented programming systems, languages and applications OOPSLA '86**, Volume 21 Issue 11

**Publisher:** ACM Press

Full text available: [pdf\(1.96 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This article presents a case study of the development of the Intermedia system, a large, object-oriented hypermedia system and associated applications development framework providing sophisticated document linkages. First it presents the educational and technological objectives underlying the project. Subsequent sections capture the process of developing the Intermedia product and detail its architecture and construction, concentrating on the areas in which object-oriented technology has ha ...

#### 7 Advanced interaction design: research papers: Programming rich interactions using



the hierarchical state machine toolkit

Renaud Blanch, Michel Beaudouin-Lafon

May 2006 **Proceedings of the working conference on Advanced visual interfaces AVI '06**

**Publisher:** ACM Press

Full text available: [pdf\(370.24 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Structured graphics models such as Scalable Vector Graphics (SVG) enable designers to create visually rich graphics for user interfaces. Unfortunately current programming tools make it difficult to implement advanced interaction techniques for these interfaces. This paper presents the Hierarchical State Machine Toolkit (HsmTk), a toolkit targeting the development of rich interactions. The key aspect of the toolkit is to consider interactions as first-class objects and to specify them with hierar ...

**Keywords:** advanced interaction techniques, hierarchical state machines, post-WIMP interaction, scalable vector graphics, software architecture, structured graphics

**8** Presto: an experimental architecture for fluid interactive document spaces 

 Paul Dourish, W. Keith Edwards, Anthony LaMarca, Michael Salisbury

June 1999 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 6 Issue 2

**Publisher:** ACM Press

Full text available:  pdf(409.04 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Traditional document systems use hierarchical filing structures as the basis for organizing, storing and retrieving documents. However, this structure is very limited in comparison with the rich and varied forms of document interaction and category management in everyday document use. Presto is a prototype document management system providing rich interaction with documents through meaningful, user-level document attributes, such as "Word file," "published paper," & l ...

**Keywords:** attribute/value systems, direct manipulation, document management

**9** Privacy and trust: Usability and privacy: a study of Kazaa P2P file-sharing 

 Nathaniel S. Good, Aaron Krekelberg

April 2003 **Proceedings of the SIGCHI conference on Human factors in computing systems**

**Publisher:** ACM Press

Full text available:  pdf(444.04 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

P2P file sharing systems such as Gnutella, Freenet, and KaZaA, while primarily intended for sharing multimedia files, frequently allow other types of information to be shared. This raises serious concerns about the extent to which users may unknowingly be sharing private or personal information. In this paper, we report on a cognitive walkthrough and a laboratory user study of the KaZaA file sharing user interface. The majority of the users in our study were unable to tell what files they were sh ...

**Keywords:** Peer-to-peer networks

**10** The Purdue University network-computing hubs: running unmodified simulation tools 

 via the WWW

Nirav H. Kapadia, José A. B. Fortes, Mark S. Lundstrom

January 2000 **ACM Transactions on Modeling and Computer Simulation (TOMACS)**, Volume 10 Issue 1

**Publisher:** ACM Press

Full text available:  pdf(110.49 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper describes the Web interface management infrastructure of a functioning network-computing system (PUNCH) that allows users to run unmodified simulation

packages at geographically dispersed sites. The system currently contains more than fifty university and commercial simulation tools, and has been used to carry out more than two hundred thousand simulations via the World Wide Web. Dynamically-constructed virtual URLs allow the Web interface management infrastructure to support the ...

**Keywords:** Internet computing, network-computing, web-based simulation

#### 11 Pen computing: a technology overview and a vision

 André Meyer

July 1995 **ACM SIGCHI Bulletin**, Volume 27 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(5.14 MB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

This work gives an overview of a new technology that is attracting growing interest in public as well as in the computer industry itself. The visible difference from other technologies is in the use of a pen or pencil as the primary means of interaction between a user and a machine, picking up the familiar pen and paper interface metaphor. From this follows a set of consequences that will be analyzed and put into context with other emerging technologies and visions. Starting with a short historic ...

#### 12 Task analysis and diagrams for task models: Tasks and scenario-based evaluation of information visualization techniques

 Marco A. Winckler, Philippe Palanque, Carla M. D. S. Freitas

November 2004 **Proceedings of the 3rd annual conference on Task models and diagrams TAMODIA '04**

**Publisher:** ACM Press

Full text available:  [pdf\(254.44 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Usability evaluation of an information visualization technique can only be done by the joint evaluation of both the visual representation and the interaction techniques. This work proposes task models as a key element for carrying out such evaluations in a structured way. We base our work on a taxonomy abstracting from rendering functions supported by information visualization techniques. CTTE is used to model these abstract visual tasks as well as to generate scenarios from this model for evalu ...

**Keywords:** evaluation, information visualization, task modeling, visualization tasks

#### 13 Internet-based workflows: a paradigm for dynamically reconfigurable desktop environments

 Hemang Lavana, Amit Khetawat, Franc Brglez

November 1997 **Proceedings of the international ACM SIGGROUP conference on Supporting group work: the integration challenge**

**Publisher:** ACM Press

Full text available:  [pdf\(1.47 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** Internet, Petri net, collaborative, desktop, reconfigurable, recordable, workflows

#### 14 Using properties for uniform interaction in the Presto document system

 Paul Dourish, W. Keith Edwards, Anthony LaMarca, Michael Salisbury

November 1999 **Proceedings of the 12th annual ACM symposium on User interface**

**software and technology****Publisher:** ACM PressFull text available:  [pdf\(477.56 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Most document or information management systems rely on hierarchies to organise documents (e.g. files, email messages or web bookmarks). However, the rigid structures of hierarchical schemes do not mesh well with the more fluid nature of everyday document practices. This paper describes Presto, a prototype system that allows users to organise their documents entirely in terms of the properties those documents hold for users. Properties provide a uniform mechanism for managing, coding, searc ...

**Keywords:** document interfaces, document management, document properties, interaction models

**15 Document Formatting Systems: Survey, Concepts, and Issues** 

 Richard Furuta, Jeffrey Scofield, Alan Shaw  
September 1982 **ACM Computing Surveys (CSUR)**, Volume 14 Issue 3

**Publisher:** ACM PressFull text available:  [pdf\(5.36 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)**16 How universal is good design for older users?** 

 Dan Hawthorn  
June 2002 **ACM SIGCAPH Computers and the Physically Handicapped , Proceedings of the 2003 conference on Universal usability CUU '03**, Issue 73-74

**Publisher:** ACM PressFull text available:  [pdf\(331.22 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This paper attempts to illustrate the way in which multiple considerations influence interface design decisions when designing for older users. The arguments are supported by examination of issues that arose during the design of a successful email system for older users. The point is also made that while the interface design decisions made in the example do assist older users, they limit the power of an application to serve younger, more able and more demanding users. The argument is made that w ...

**Keywords:** aging, universal usability, user interface design

**17 Tools for building digital libraries: Assembling and enriching digital library collections** 

David Bainbridge, John Thompson, Ian H. Witten  
May 2003 **Proceedings of the 3rd ACM/IEEE-CS joint conference on Digital libraries**

**Publisher:** IEEE Computer SocietyFull text available:  [pdf\(576.57 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

People who create digital libraries need to gather together the raw material, add metadata as necessary, and design and build new collections. This paper sets out the requirements for these tasks and describes a new tool that supports them interactively, making it easy for users to create their own collections from electronic files of all types. The process involves selecting documents for inclusion, coming up with a suitable metadata set, assigning metadata to each document or group of document ...

**18 Personal assistants 2: Fewer clicks and less frustration: reducing the cost of reaching** 

### the right folder

Xinlong Bao, Jonathan L. Herlocker, Thomas G. Dietterich

January 2006 **Proceedings of the 11th international conference on Intelligent user interfaces IUI '06**

**Publisher:** ACM Press

Full text available:  [pdf\(328.37 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Helping computer users rapidly locate files in their folder hierarchies has become an important research topic in today's intelligent user interface design. This paper reports on FolderPredictor, a software system that can reduce the cost of locating files in hierarchical folders. FolderPredictor applies a cost-sensitive prediction algorithm to the user's previous file access information to predict the next folder that will be accessed. Experimental results show that, on average, FolderPredictor ...

**Keywords:** activities, directories, folders, intelligent user interfaces, machine learning, prediction, recommendation, shortcuts, tasks, user interface

### **19 Utilising context ontology in mobile device application personalisation**

 Panu Korpiä, Jonna Häkkilä, Juha Kela, Sami Ronkainen, Ilkka Känsälä

October 2004 **Proceedings of the 3rd international conference on Mobile and ubiquitous multimedia MUM '04**

**Publisher:** ACM Press

Full text available:  [pdf\(164.89 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Context Studio, an application personalisation tool for semi-automated context-based adaptation, has been proposed to provide a flexible means of implementing context-aware features. In this paper, Context Studio is further developed for the end users of small-screen mobile devices. Navigating and information presentation are designed for small screens, especially for the Series 60 mobile phone user interface. Context ontology, with an enhanced vocabulary model, is utilized to offer scalable rep ...

**Keywords:** application personalization, context awareness, context studio, mobile device, ontology, rule, user interface

### **20 Concepts in configuration management systems**

 Susan Dart

May 1991 **Proceedings of the 3rd international workshop on Software configuration management**

**Publisher:** ACM Press

Full text available:  [pdf\(1.92 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

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Relevance scale

**21** [Distributed cognition: toward a new foundation for human-computer interaction](#)


James Hollan, Edwin Hutchins, David Kirsh

 June 2000 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 7 Issue 2

**Publisher:** ACM Press

 Full text available: [pdf\(123.64 KB\)](#)

 Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

We are quickly passing through the historical moment when people work in front of a single computer, dominated by a small CRT and focused on tasks involving only local information. Networked computers are becoming ubiquitous and are playing increasingly significant roles in our lives and in the basic infrastructures of science, business, and social interaction. For human-computer interaction to advance in the new millennium we need to better understand the emerging dynamic of interaction in ...

**Keywords:** cognitive science, distributed cognition, ethnography, human-computer interaction, research methodology

**22** [Pocket PhotoMesa: a Zoomable image browser for PDAs](#)


Amir Khella, Benjamin B. Bederson

 October 2004 **Proceedings of the 3rd international conference on Mobile and ubiquitous multimedia MUM '04**
**Publisher:** ACM Press

 Full text available: [pdf\(238.65 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

Small devices such as Palm and Pocket PC have gained wide popularity with the advance and affordability of mobile technologies. Image browsers are among popular software applications on small devices. The limitations introduced by these devices such as screen resolution, processing power and storage impose a challenge for multimedia applications designed for larger displays to adapt to small screens. For an image browser, layout of images and navigation between them are critical factors of the u ...

**Keywords:** animation, graphics, image browsers, information visualization, mobile devices, mobile multimedia, pocket PC, treemaps, zoomable user interfaces (ZUIs)

23 **A framework for the assessment of operating systems for small computers**

 Hossein Saiedian, Munib Siddiqi

April 1996 **ACM SIGICE Bulletin**, Volume 21 Issue 4

**Publisher:** ACM Press

Full text available:  pdf(1.89 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A number of high performance operating systems are now available for small computers on different hardware platforms. These operating systems offer many advanced features formerly reserved for their workstation and minicomputer counterparts. This article surveys the most widely used of such operating systems, namely OS/2, Windows NT, Linux and Macintosh System 7.5. It provides an account on the history, design objectives and evolution of these operating systems and discusses their key features, ...

**Keywords:** CP/M, DOS, Linux, Macintosh, Microcomputers, OS/2, Operating Systems, Small Computer Systems, Windows, Windows NT

24 **Research tools: Pegboard: a framework for developing mobile applications**

 Danny Soroker, Ramón Cáceres, Danny Dig, Andreas Schade, Susan Spraragen, Alpana Tiwari

June 2006 **Proceedings of the 4th international conference on Mobile systems, applications and services MobiSys 2006**

**Publisher:** ACM Press

Full text available:  pdf(374.08 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Tool support for mobile application development can significantly improve programmer productivity and software quality. Pegboard is a novel tooling framework that extends the Eclipse integrated development environment to support the development of mobile distributed applications. Its extensible design supports multiple application models and the orchestration of external tooling components throughout the development cycle. In this paper we describe Pegboard's architecture and implementation, and ...

**Keywords:** application development, distributed applications, integrated development environments, mobile applications, user-centered design

25 **In pursuit of desktop evolution: User problems and practices with modern desktop systems**

 Pamela Ravasio, Sissel Guttormsen Schär, Helmut Krueger

June 2004 **ACM Transactions on Computer-Human Interaction (TOCHI)**, Volume 11 Issue 2

**Publisher:** ACM Press

Full text available:  pdf(2.33 MB) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

This study deals with the problems users encounter in their daily work with computers and the typical practices that they employ. Sixteen daily computer users were interviewed about their habits and problems that they encountered during document classification and retrieval. For both these areas, we provide an overview of identified user practices and a citation-based analysis of the problems users encountered, including those related to the use of the screen real estate (the actual desktop). Tw ...

**Keywords:** Desktop metaphor, document classification, document retrieval, improvements., personal computer, user practices, user problems, user study

26 **A taxonomy of computer program security flaws**

Carl E. Landwehr, Alan R. Bull, John P. McDermott, William S. Choi

26 September 1994 **ACM Computing Surveys (CSUR)**, Volume 26 Issue 3

**Publisher:** ACM Press

Full text available:  [pdf\(3.81 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

An organized record of actual flaws can be useful to computer system designers, programmers, analysts, administrators, and users. This survey provides a taxonomy for computer program security flaws, with an Appendix that documents 50 actual security flaws. These flaws have all been described previously in the open literature, but in widely separated places. For those new to the field of computer security, they provide a good introduction to the characteristics of security flaws and how they ...

**Keywords:** error/defect classification, security flaw, taxonomy

27 Building a timeline editor from prefab parts: the architecture of an object-oriented application

 L. Nancy Garrett, Karen E. Smith

June 1986 **ACM SIGPLAN Notices**, Conference proceedings on Object-oriented programming systems, languages and applications **OOPSLA '86**, Volume 21 Issue 11

**Publisher:** ACM Press

Full text available:  [pdf\(956.62 KB\)](#)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

This article describes InterVal, a software tool that allows authors to create dynamic timelines. It is one tool in Intermedia, a framework developed at Brown University's Institute for Research in Information and Scholarship (IRIS) that allows professors and students to create linked multimedia documents and encourages exploration, connectivity, and visualization of ideas. The system was written using an object-oriented extension to C, MacApp, and a set of underlying building block ...

28 An object-oriented model for a multimedia patient folder management system

 Fernando Ferri, Domenico M. Pisanelli, Fabrizio L. Ricci  
April 1996 **ACM SIGBIO Newsletter**, Volume 16 Issue 1

**Publisher:** ACM Press

Full text available:  [pdf\(1.32 MB\)](#)

Additional Information: [full citation](#), [abstract](#), [index terms](#)

The management of information related to clinical activities is a complex task. In fact, patient related information reported in patient folders comes from heterogeneous sources and may be rendered by means of different modalities. Data can originate from direct observations made by physicians like in the case of objective examination. In other cases physiologic phenomena are captured by means of the involved electrical activity (like in the case of heart or brain activity), whereas anatomical s ...

**Keywords:** data modelling, object-oriented modelling, patient folder

29 At the forge: Introducing Zope

Reuven M. Lerner

February 2002 **Linux Journal**, Volume 2002 Issue 94

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(16.70 KB\)](#)

Additional Information: [full citation](#), [index terms](#)

30 Knowledge and representation: Convergence of knowledge management and E-



small devices makes this challenging. Indeed, the browser interaction model has evolved on desktop computers having a unique combination of user interface (large display, keyboard, pointing device), hardware, and networking capabilities. In contrast, Internet enabled cell phones, typically with 3-10 lines of text, sacrifice ...

**Keywords:** PDA, Web browsing, transcoding, transducing, web phone, wireless web

## 34 An annotated bibliography of computer supported cooperative work



Saul Greenberg

July 1991 **ACM SIGCHI Bulletin**, Volume 23 Issue 3

**Publisher:** ACM Press

Full text available: [pdf\(4.27 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Computer-supported cooperative work (CSCW) is a new multi-disciplinary field with roots in many disciplines. Due to the area's youth and diversity, few specialized books or journals are available, and articles are scattered amongst diverse journals, proceedings and technical reports. Building a CSCW reference library is particularly demanding, for it is difficult for the new researcher to discover relevant documents. To aid this task, this article compiles, lists and annotates some of the current ...

### 35 m-links: An infrastructure for very small internet devices



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Bill N. Schilit, Jonathan Trevor, David M. Hilbert, Tzu Khiau Koh

July 2001 **Proceedings of the 7th annual international conference on Mobile computing and networking**

**Publisher:** ACM Press

Full text available: [!\[\]\(32649322933639c398e75a484b1b1ad0\_img.jpg\) pdf\(680.78 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In this paper we describe the Mobile Link (m-Links) infrastructure for utilizing existing World Wide Web content and services on wireless phones and other very small Internet terminals. Very small devices, typically with 3-20 lines of text, provide portability and other functionality while sacrificing usability as Internet terminals. In order to provide access on such limited hardware we propose a small device web navigation model that is more appropriate than the desktop computer's web brows ...

**Keywords:** middleware, proxy, web phones, wireless, wireless web

## 36 Architectures to make simple visualisations using simple systems



Alan Dix, Russell Beale, Andy Wood

May 2000 **Proceedings of the working conference on Advanced visual interfaces**

Publisher: ACM Press

Full text available: [!\[\]\(89ee8c2eca6d64257942ed3f07401e57\_img.jpg\) pdf\(1.50 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

In previous work, the first author argued for simple lightweight visualisations. These are surprisingly complex to produce due to the need for infrastructure to read files, etc. onCue, a desktop 'agent', aids the rapid production of such visualisations and their integration with desktop and Internet applications. Two examples are used dancing histograms for 2D tables and pieTrees for hierarchical numeric data. A major focus is the importance of architecture, both that of onCue itself and th ...

**Keywords:** Internet—desktop integration, artificial intelligence, hierarchical data, interactive visualisation, software architecture

**37 Experience with the virtual notebook system: abstraction in hypertext**

 Jerry Fowler, Donald G. Baker, Ross Dargahi, Vram Kouramajian, Hillary Gilson, Kevin Brook

Long, Cynthia Petermann, G. Anthony Gorry

October 1994 **Proceedings of the 1994 ACM conference on Computer supported cooperative work**

**Publisher:** ACM Press

Full text available:  pdf(1.49 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Virtual Notebook System (VNS) is a distributed collaborative hypertext system that has made a successful transition from research prototype to commercial product.

Experience in developing and deploying the VNS in diverse settings including biomedical research, undergraduate education, and collaborative system prototyping has developed insight into the use of systems for computer-supported cooperative work (CSCW). This paper provides a brief overview of the VNS, discusses some of its str ...

**Keywords:** CSCW, Dexter model, VNS, VOM, collaboration, consortium, hypertext, memento, metaphor

**38 An architecture for WWW-based hypercode environments**

 Gail E. Kaiser, Stephen E. Dossick, Wenyu Jiang, Jack Jingshuang Yang

May 1997 **Proceedings of the 19th international conference on Software engineering**

**Publisher:** ACM Press

Full text available:  pdf(1.84 MB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**39 Heterogeneous distributed database systems for production use**

 Gomer Thomas, Glenn R. Thompson, Chin-Wan Chung, Edward Barkmeyer, Fred Carter,

Marjorie Templeton, Stephen Fox, Berl Hartman

September 1990 **ACM Computing Surveys (CSUR)**, Volume 22 Issue 3

**Publisher:** ACM Press

Full text available:  pdf(2.90 MB)

Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

It is increasingly important for organizations to achieve additional coordination of diverse computerized operations. To do so, it is necessary to have database systems that can operate over a distributed network and can encompass a heterogeneous mix of computers, operating systems, communications links, and local database management systems. This paper outlines approaches to various aspects of heterogeneous distributed data management and describes the characteristics and architectures of ...

**40 Informative things: how to attach information to the real world**

 Rob Barrett, Paul P. Maglio

November 1998 **Proceedings of the 11th annual ACM symposium on User interface software and technology**

**Publisher:** ACM Press

Full text available:  pdf(54.72 KB)

Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** cooperative work, networked information, physical user interface

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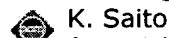
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K. Saito

August 1987 **ACM SIGCOMM Computer Communication Review , Proceedings of the ACM workshop on Frontiers in computer communications technology SIGCOMM '87**, Volume 17 Issue 5

Publisher: ACM Press

Full text available:  [pdf\(870.91 KB\)](#)Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

The Sigma network is one of the most important element of the Sigma system which is designed to improve productivity of a software. The Sigma network has been developed in order to establish a infrastructure which acts as development environment provided by logically integrated Sigma workstations spread over various companies and inside the companies which approve the concept of the Sigma system. It is also included in the scope of its development to enrich application programs m ...

**42** [Tool support for feature-oriented software development: featureIDE: an Eclipse-based approach](#)

Thomas Leich, Sven Apel, Laura Marnitz, Gunter Saake

October 2005 **Proceedings of the 2005 OOPSLA workshop on Eclipse technology eXchange eclipse '05**

Publisher: ACM Press

Full text available:  [pdf\(643.02 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#)

Software program families have a long tradition and will gain momentum in the future. Today's research tries to move software development to a new quality of industrial production. Several solutions concerning different phases of the software development process have been proposed in order to cope with different problems of program family development. A major problem of program family engineering is still the missing tool support. The vision is an IDE that brings all phases of the development pr ...

**43** [Migratory applications](#)

Krishna A. Bharat, Luca Cardelli

December 1995 **Proceedings of the 8th annual ACM symposium on User interface and software technology**

Publisher: ACM Press

Full text available:  [pdf\(1.19 MB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

**Keywords:** application checkpointing, application migration, collaborative work, interactive agents, mobile computing, safety, ubiquitous computing

44 A Comparison of Xemacs and GNU emacs

Larry Ayers

February 1997 **Linux Journal**

**Publisher:** Specialized Systems Consultants, Inc.

Full text available:  [html\(14.51 KB\)](#) Additional Information: [full citation](#), [index terms](#)



45 Article abstracts with full text online: Component evolution and versioning state of the



 art

Alexander Stuckenholz

January 2005 **ACM SIGSOFT Software Engineering Notes**, Volume 30 Issue 1

**Publisher:** ACM Press

Full text available:  [pdf\(213.99 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Emerging component-based software development architectures promise better re-use of software components, greater flexibility, scalability and higher quality of services. But like any other piece of software too, software components are hardly perfect, when being created. Problems and bugs have to be fixed and new features need to be added. This paper analyzes the problem of component evolution and the incompatibilities which result during component upgrades. We present the state of the art in co ...

46 Content: a practical, scalable, high-performance multimedia database



 Lawrence Yapp, Craig Yamashita, Gregory Zick

July 1997 **Proceedings of the second ACM international conference on Digital libraries**

**Publisher:** ACM Press

Full text available:  [pdf\(923.86 KB\)](#) Additional Information: [full citation](#), [references](#), [citations](#), [index terms](#)

47 Applications and architecture: SHOCK: communicating with computational messages



 and automatic private profiles

Rajan M. Lukose, Eytan Adar, Joshua R. Tyler, Caesar Sengupta

May 2003 **Proceedings of the 12th international conference on World Wide Web**

**Publisher:** ACM Press

Full text available:  [pdf\(693.99 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

A computationally enhanced message contains some embedded programmatic components that are interpreted and executed automatically upon receipt. Unlike ordinary text email or instant messages, they make possible a number of useful applications. In this paper, we describe a general and flexible messaging system called SHOCK that extends the functionality of prior computational email systems by allowing XML-encoded SHOCK messages to interact with an automatically created profile of a user. These pr ...

**Keywords:** collaborative systems, networking and distributed web applications, privacy and preferences

48 Node re-usability in structured hypertext systems

 Omer Abdalla, Fazli Can

March 1993 **Proceedings of the 1993 ACM conference on Computer science**

**Publisher:** ACM Press

Full text available:  [pdf\(804.79 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

When the size of a graph-based hyperdocument exceeds a certain limit, the graph structure gets complicated and causes navigation and document management problems. A simple solution for this problem is the structuring of the hyperdocument into several smaller units. In this approach each unit contains nodes that share common properties and their link structures. Smaller, more manageable networks (called webs) which have their own, less complex graph structures are the result. In this ...

**49 Distributed teams: Capturing and supporting contexts for scientific data sharing via the biological sciences collaboratory**

 George Chin, Carina S. Lansing

November 2004 **Proceedings of the 2004 ACM conference on Computer supported cooperative work**

**Publisher:** ACM Press

Full text available:  [pdf\(1.29 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Scientific collaboration is largely focused on the sharing and joint analysis of scientific data and results. Today, a movement is afoot within the scientific computing community to shift "collaboratory" development from traditional tool-centric approaches to more data-centric ones. Yet, to effectively support data sharing means more than providing a common repository for storing and retrieving shared data sets. In order to reasonably comprehend and apply another researcher's data set, the sc ...

**Keywords:** collaboratory, data provenance, data sharing, data sharing contexts, data-centric collaboration, metadata, scientific workflow, tool-centric collaboration

**50 User interface continuations**

 Dennis Quan, David Huynh, David R. Karger, Robert Miller

November 2003 **Proceedings of the 16th annual ACM symposium on User interface software and technology**

**Publisher:** ACM Press

Full text available:  [pdf\(345.52 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

Dialog boxes that collect parameters for commands often create ephemeral, unnatural interruptions of a program's normal execution flow, encouraging the user to complete the dialog box as quickly as possible in order for the program to process that command. In this paper we examine the idea of turning the act of collecting parameters from a user into a first class object called a user interface continuation. Programs can create user interface continuations by specifying what information is to be ...

**Keywords:** continuations, dialog boxes

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